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(54) ARTIFICIAL NAIL COMPOSITION

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain the subject composition enabling the formation of an artificial nail of various colors without limiting a perfume to be added by including a vinylic monomer, a polymerization initiator, the perfume and, as necessary, a coloring matter therein.

SOLUTION: This composition is obtained by includ-

ing (A) a vinylic monomer {e.g. a mixture of an (n) ethylene glycol dimethacrylate [(n) is 1-20] with an (m) propylene glycol monomethacrylate [(m) is 1-20]}, (B) a polymerization initiator [e.g. 2-(2'-hydroxy-3'-t-butyl-5'-methylphenyl)-5-chlorobenzotriazole] and (C) a perfume (e.g. an AIBISU oil) in an amount of ≤ 3 wt.% and further a coloring matter (e.g. Lithol Rubine BCA or Permanent Orange) in an amount of ≤ 3 wt.% in the composition. The resultant composition is capable of suppressing photosensitizing properties or phototoxicity.

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